I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FILED VIA THE ELECTRONIC FILING SYSTEM. ON:

July 2, 2009

/Anita J. Galo/ July 2, 2009 SIGNATURE DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Todor N. Mazgalev et al.

Serial No. : 10/578.823

Filing Date : January 16, 2007

For : METHOD TO CONTROL

VENTRICULAR RATE IN ATRIAL

VIBRILLATION PATIENTS

Confirmation No. : 5247

Group Art Unit : 3763

Examiner : Diva Ranade

Attorney Docket No. : CCF-018779-US-PCT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated February 3, 2009, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include new sheets of drawings.

Remarks/Arguments begin on page 10 of this paper.